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AMENDMENTS TO THE CLAIMS

1. (original) A cirrhosis model animal, characterized in that a human hepatic tissue affected with cirrhosis is transplanted in a tissue of an animal.

- 2. (original) The cirrhosis model animal, as set forth in claim 1, wherein the hepatic tissue is transplanted in a kidney of the animal.
- 3. (currently amended) The cirrhosis model animal as set forth in claim 1 or 2, wherein the animal is an immune-deficiency animal.
- 4. (original) The cirrhosis model animal as set forth in claim 3, wherein the immune-deficiency animal is an animal whose T-cell and/or B-cell-dependent immune response capability is defective.
- 5. (original) The cirrhosis model animal as set forth in claim 4, wherein the immune-deficiency animal is a nude animal or a scid animal.
- 6. (currently amended) The cirrhosis model animal as set forth in any-one of claims 3 to-5, wherein the immune-deficiency animal is an animal whose natural-killer-cell-dependent immune response capability is defective.
- 7. (original) The cirrhosis model animal as set forth in claim 6, wherein the natural-killer-cell-dependent immune response capability is made defective by administering an anti-asialo GM1 antibody.
- 8. (currently amended) The cirrhosis model animal as set forth in any one of claims 1 to 7, wherein the animal is a mouse.

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9. (currently amended) The cirrhosis model animal as set forth in any-one of claims 1 to 8, wherein the human hepatic tissue affected with the cirrhosis is classified as Child A in accordance with Child's classification which classifies cirrhosis in terms of severity.

10. (original) A production method of a cirrhosis model animal, characterized by comprising the steps of transplanting a hepatic tissue affected with cirrhosis in an immune-deficiency-animal tissue whose immune response capability is made defective and engrafting the hepatic tissue.